

# Core Contribution Workshop

WordCamp Orange County 2014

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# Who Am I?



- *Mike Schroder*, a.k.a *DH-Shredder*, a.k.a. *@GetSource*
- Third Culture Kid, enjoy Coffee & Sailing
- WordPress 3.9 Co-Lead and Core Contributor
- Happy DreamHost Employee

Choose your own **VCS**:

<http://develop.git.wordpress.org>

<http://develop.svn.wordpress.org>

Your *portal* to contribution:

[make.wordpress.org](https://make.wordpress.org)

IRC is the *place to be*.

... but trac is *pretty cool too*.

All the *tickets* fit to parse:

core.trac.wordpress.org

The WordPress source is in  
the */src* directory.

<http://develop.git.wordpress.org>

<http://develop.svn.wordpress.org>



Testing and unit tests are *just as important* as new patches.



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logged in as DH-Shredder

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## WordPress Trac

Trac is the place to follow along with the development of WordPress. You can track changes in the [Timeline section](#) of this site. There is also an [RSS feed](#) and a [mailing list](#) (we call it the firehose) for those interested.



## Trac Ticket Reports

[🕒 Latest Tickets](#) [🔍 Active Tickets](#) [🕒 Trac Timeline](#) [📊 Ticket Graphs](#) [<> Browse Source](#) [🏆 Milestones](#)

## Me

[📄 Create a Ticket](#) [📌 My Tickets](#) [📄 My Patches](#) [★ My Favorites](#)

## Tickets by Release

<a href="#">📅 Next Major Release (4.0)</a>	<a href="#">📅 Next Minor Release</a>	<a href="#">💡 Future Releases</a>
<a href="#">📅 Grouped by workflow</a>	<a href="#">📅 Grouped by workflow</a>	<a href="#">📅 Grouped by workflow</a>

## Tickets by Topic

⚙ Tickets by Component

Select a component ▾

👁 Tickets by Focus

Select a focus ▾

🔍 Design your own query

## Getting Started

➔ Patches Needing Testing

✓ Needs Unit Tests

✎ Tickets without a Patch

👤 Good First Bugs for New Contributors

## Tickets Needing Feedback

🚩 New tickets without a response

💬 Tickets awaiting review

🗑 Tickets that are ancient and inactive

🔧 Tickets requesting developer feedback

📄 Tickets requesting UI or UX feedback

# Core Contributor *Handbook*

- **Download node.js**
- **Install grunt-cli globally:**  
`$ sudo npm install -g grunt-cli`
- **Install WP Node.js packages**  
`$ npm install`

To apply patch from ticket:  
\$ grunt patch:20000

# Resources

- <https://make.wordpress.org/core>
- <https://core.trac.wordpress.org>

Slides: <http://www.getsource.net/tag/contribution/>

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